



500.40548X00

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants: Osamu TAKADA et al.

Serial No.: 09/914,209

Filed: January 15, 2000

For: NETWORK SYSTEM AND COMMUNICATION NODE FOR  
CONTROLLING AND MANAGING OF TRANSFERRING IP  
PACKETS AND PROCESSING PACKETS DATA, AND ITS  
METHOD

Group: 2144

Examiner: R. Suazo

**INFORMATION DISCLOSURE STATEMENT  
UNDER 37 CFR §1.97 & 1.98**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

August 15, 2005

Sir:

In the matter of the above-identified application, Applicants are submitting herewith copies of the documents listed in the attached form equivalent to Form PTO-1449 for the Examiner's consideration. Copies of the U.S. Patents and Publications are not being submitted.

This information disclosure statement is being submitted before the mailing date of either a final action or a notice of allowance and is accompanied by the fee of \$180.00 set forth in 37 CFR §1.17(p).

Each of the documents listed on the attached form equivalent to Form PTO-1449 is in the English language.

It is respectfully requested that this information disclosure statement be considered by the Examiner.

Please charge any shortage in the fees due in connection with the filing of this paper, including extension of time fees, to the deposit account of Mattingly, Stanger, Malur & Brundidge, Deposit Account No. 50-1417 (referencing attorney docket no. 500.40548X00) please credit any excess fees to such deposit account.

Respectfully submitted,

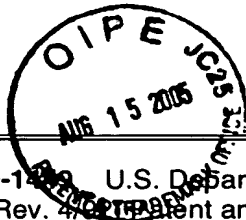
MATTINGLY, STANGER, MALUR & BRUNDIDGE, P.C.



---

Frederick D. Bailey  
Registration No. 42,282

FDB/sdb  
(703) 684-1120



SHEET 1 OF 1

FORM PTO-1449 U.S. Department of  
Commerce (Rev. 4/98) Patent and Trademark  
Office

ATTY. DOCKET NO.

500.40548X00

SERIAL NO.

09/914,209

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

APPLICANT  
Osamu TAKADA et al.

FILING DATE  
January 15, 2000

GROUP  
2144

(Use several sheets if necessary)

**U.S. PATENT DOCUMENTS**

| EXAMINER<br>INITIAL | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE<br>IF APPROPRIATE |
|---------------------|-----------------|------|------|-------|----------|-------------------------------|
|                     |                 |      |      |       |          |                               |
|                     |                 |      |      |       |          |                               |
|                     |                 |      |      |       |          |                               |
|                     |                 |      |      |       |          |                               |
|                     |                 |      |      |       |          |                               |
|                     |                 |      |      |       |          |                               |
|                     |                 |      |      |       |          |                               |
|                     |                 |      |      |       |          |                               |
|                     |                 |      |      |       |          |                               |

**FOREIGN PATENT DOCUMENTS**

|  | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | ABSTRACT |    |
|--|-----------------|------|---------|-------|----------|----------|----|
|  |                 |      |         |       |          | YES      | NO |
|  |                 |      |         |       |          |          |    |
|  |                 |      |         |       |          |          |    |
|  |                 |      |         |       |          |          |    |
|  |                 |      |         |       |          |          |    |
|  |                 |      |         |       |          |          |    |

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

|  |  |
|--|--|
|  | "Programmable Networks", IEEE Communications Magazine, October 1998, p. 40.  |
|  | Rooney, et al., "The Tempest: A Framework for Safe, Resource-Assured, Programmable Networks", IEEE Communications Magazine, October 1998, pp. 42-53. |
|  |  |

EXAMINER

DATE CONSIDERED

**EXAMINER:** Initial if citation is considered, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

(Form PTO-1449 [6-4])